

RCA Analog Video Input Card w/SPDIF Audio for DM Switchers



The DMC-VID-RCA-D is an input card for a Crestron DigitalMedia™ Switcher, providing one analog video input and one S/PDIF coaxial digital audio input. The DMC-VID-RCA-D accepts component HDTV signals up to 1080p, as well as standard definition NTSC/PAL composite and S-Video. Its S/PDIF input supports 2-channel stereo and 5.1 surround-encoded digital audio sources up to 24-bit, 96 kHz.

An HDMI pass-thru output connection is also provided, which passes the audio and video input signals through digitally to feed a local device, or to feed a second DM switcher for output expansion purposes.

SPECIFICATIONS

Video

Signal Types: Component (YPbPr), S-Video (Y/C), or composite input;
HDMI converted pass-thru
Input Formats: NTSC or PAL
Input Resolutions: 480i/p, 576i/p, 720p, 1080i/p
Output Formats/Resolutions: Matched to input
Analog-To-Digital Conversion: 10-bit 170 MHz

Audio

Signal Types: S/PDIF coaxial input, HDMI converted pass-thru

Connectors

HDMI OUT: (1) 19-pin Type A HDMI female;
HDMI digital video/audio output;
Provides pass-thru signal from IN connections for system expansion
IN - Y, Pb/Y, Pr/C/COMP: (3) RCA female comprising (1) auto-sensing multi-format analog video input;
Signal Types: Component (YPbPr), S-Video (Y/C), or composite input;
Input Level: 1 V_{rms} nominal;
Input Impedance: 75 ohms nominal
IN - SPDIF: (1) RCA female;
S/PDIF coaxial digital audio input;
Input Impedance: 75 ohms

Construction

Plug-in card, occupies (1) DM Switcher input card slot, includes steel faceplate w/black matte powder coat finish

Weight

7.0 oz (199 g)